



PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/21/2001 MWOLDER1 00000004 10021257

01 FC:101 02 FC:102 03 FC:103 740.00 OP 84.00 OP 522.00 OP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Akira CHINDA et al.

Title:

WIRING BOARD,

SEMICONDUCTOR DEVICE, AND PROCESS FOR PRODUCTION OF

WIRING BOARD

Appl. No.:

Unassigned

Filing Date:

DEC 1 9 2001

Examiner:

Unassigned

Art Unit:

Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

A Company

A STATE

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional Sir: utility patent application of:

Akira CHINDA Akira MATSUURA

Enclosed are:

- Specification, Claim(s), and Abstract (42 pages). [X]
- Formal drawings (18 sheets, Figures 1A-18). [X]
- Declaration and Power of Attorney (3 pages). [X]
- Assignment of the invention to HITACHI CABLE, LTD. __ [X]
- Assignment Recordation Cover Sheet. [X]
- Preliminary Amendment [X]
- Information Disclosure Statement. [X]
- Form PTO-1449 with copies of 1 listed reference(s). [X]





- [X] Claim for Convention Priority with certified document
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims		included in		Extra				Fee
	as Filed		Basic Fee		Claims		Rate		Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	49		20	= .	29	×	\$18.00	=	\$522.00
Independents:	4	- [3	=	1	×	\$84.00	=	\$84.00
If any Multiple Dependent Claim(s) present: + \$280.00							=	\$0.00	
							SUBTOTAL:	=	\$1346.00
[]	Small	Enti	ty Fees A	pply	(subtrac	ct ½	of above):	=	\$0.00
					TOT	AL F	FILING FEE:	=	\$1,346.00
Assignment Rec	ordation Fe	e:				+	\$40.00	-	\$40.00
					····		TOTAL FEE		\$1,386.00

- [X] A check in the amount of \$1,386.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

DEC 1 9 2001

FOLEY & LARDNER

Customer Number: 22428

22428

PATENT TRADEMARK OFFICE

Telephone: Facsimile:

(202) 672-5426

(202) 672-5399

My Glenn Law

Attorney for Applicant

Registration No. 34,371

By Muchulan 25,479